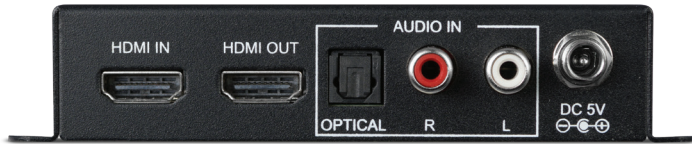


# HDMI Audio Embedder

with built-in Repeater (4K, HDCP2.2, HDMI2.0)

AU-11CA-4K22



4K

3D

HDMI2.0

HDCP2.2

The AU-11CA-4K Audio Embedder lets you insert an external audio signal into any HDMI source. The device allows you to insert analogue or digital stereo and multi-channel digital surround sound signals (via Optical) to give users the capability to overcome audio issues within complex HDMI installation. The AU-11CA-4K also repeats the HDMI signal to allow an extended total HDMI cable range. This device supports 4K resolutions enabling flexible audio signal management into ultra high definition video signal paths.

## SPECIFICATIONS

<b>Input:</b>	1x HDMI (1x HDMI Uncompressed AV and Data) 1x 3.5mm Stereo mini-jack (1x Analogue Stereo(L/R)) 1x Toslink (1x Optical 2 Channel LPCM / Dolby Digital / DTS) 1x USB Mini B (1x Service - Propriety Data)
<b>Output:</b>	1x HDMI (1x HDMI Uncompressed AV and Data)
<b>Power:</b>	5V/1.2A DC (US/EU standards, CE/FCC/UL certified)
<b>Dimensions:</b>	85mm (W) x 85mm (D) x 35mm (H)
<b>Gross Weight:</b>	440g
<b>Net. Weight:</b>	260g

## FEATURES

- Compliant with HDMI, HDCP 1.2 and DVI 1.0
- Supports HDMI and Optical S/PDIF audio sample rate up to 192 kHz
- Supports LPCM Stereo, DTS and Dolby Digital via Optical input
- HDMI signal amplification and equalisation supporting HDMI cable distance of 10m either side of the device at full 1080p.
- Supports resolutions VGA~WUXGA, 480i~1080p, 4K UHD@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2), 4K UHD@ 60Hz (YUV 4:2:0), 4K/2K@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2) and 4K/2K@ 60Hz (YUV 4:2:0) dependent upon the output display's EDID settings
- Supports 3D signals



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